

Mourne Mountains

Forecast valid from 00:00 on Wednesday 17 May 2023 until 23:59 on Thursday 18 May 2023

Forecast Issued on Tuesday 16 May 2023 at 16:37

Confidence: Generally high confidence over the coming days.

Headline for Wednesday 17 May 2023: A fine, dry and bright day.

Mountain weather hazards on Wednesday 17 May 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Wednesday 17 May 2023

Weather: A fine and dry day with high cloud making sunshine hazy. Light to moderate westerly winds.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Good visibility and no low cloud expected.

Forecast for Wednesday 17 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/24 NW	11/15 NW	7/10 W	6/10 SW	11/16 W	9/14 SW	11/15 SW	11/15 W	15/21 W
300	9/18 NW	7/12 NW	3/5 N	4/7 SW	8/13 W	9/13 SW	5/9 SW	4/8 W	7/15 W
Valley	9/18 NW	6/12 NW	2/5 S	4/7 SW	7/13 W	8/13 SW	4/8 SW	3/7 W	7/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	6/2	6/4	8/7	11/8	10/8	9/6	9/7	8/5
300	8/5	7/5	8/7	11/10	14/12	12/11	11/11	10/10	10/8
Valley	8/6	8/6	8/8	12/12	15/13	14/12	13/12	11/10	10/9
<< Freezing Level*	1600m	1400m	1300m	1400m	1600m	1800m	1900m	1800m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Be aware of moderate UV levels despite the high cloud.

Forecast for Thursday 18 May 2023

Weather: Mainly dry and bright for the majority of the day, however cloud will thicken from the northwest mid to late afternoon with outbreaks of light rain following behind. This clearing late evening.

Maximum wind: Southwesterly 10-15 mph.

Chance of cloud-free hill tops above 700m: 90% decreasing to 30% from mid-afternoon, improving to 90% late evening.

Low cloud and visibility: Broken low cloud, base 500-700m from mid-afternoon. Visibility temporarily reducing to moderate in rain.

Temperature: **Valleys:** Plus 9 rising to plus 15 Celsius.
At 700m: Plus 6 rising to plus 10 Celsius.
Freezing level: Above summits.